Manhole Inspection Summary M			anhole # S43E011MH
Printed On: 2/27	7/2009		Page 1 of 3
Inspection	☐ Is Incomplete Rating: 3)	Fair	
Record Plat: 43	BE Node: <b>011</b> Status: Fo	ound	Insp Date: 6/9/08 11:40 AM
Incomplete Comments			Crew: dd
			Inspector: jjoiner
			Firm: ATS
Location	Address: 30 n bond st		Cross Street: e fairmount st
Manhole	Type: Inline Location: Re	oadway	Ground Conditions: <b>Dry</b>
	Prev. Rehab Weather: <b>D</b> ı	'y	Subject To Ponding: <b>None</b>
Comments			
Cover	Shape: <b>Circular</b> Dia	meter: <b>26</b> (in.) Leng	th: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)
Covei	·	dition: <b>Sound</b>	Cover Material: Cast Iron
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert			
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks			
Chimney / Frame Adjustment			
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☑ Loose Brick ☐ Deteriorated  Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Corbel	Material: Brick	_ 0	: Concentric/Eccentric
	: Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated		
Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Barrel Material: Brick Parged			
·	Shape: Circular Diameter: 48 (in.) Length: 0 (in.)		
	tion: ☑ Sound   Cracked   Root Intrusion   Loose Brick   Deteriorated tion: ☑ None   Joint   Cracks   Mortar   Roots   Wall		
Bench	Exists Material: Brick	Parge	
			iorated Leaks Debris
Channel Material: Brick ☐ Parged			
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth: <b>0</b>			
Condition:	Condition: Sound Cracked Root Intrusion Deteriorated Leaks Debris		
Steps Count: 4 Missing: 0			
Surcharge	☐ Evidence Of Surcharge □	Depth: 0 (ft.) Acti	ive Surcharge Present

# **Manhole Inspection Summary**

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Printed On: 2/27/2009 Page 2 of 3

#### Location View



Defect 3



corroded steps

Defect 1



Chimney loose bricks, frame adj

## Top View



Defect 2



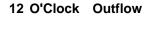
corbel loose bricks

## **Manhole Inspection Summary**

### Manhole # S43E 011MH

Printed On: 2/27/2009 Page 3 of 3

#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.45 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Drop In @ 6 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 9.00 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: Outside Direct

Angled: Reading: **0.00** (ft.)

Inv Depth: 10.34 (ft.)

6 O'Clock Inflow

Drop Condition: Partly Clogged

Connects To: Manhole

Possible Illicit Connection